	Application No.	Applicant(s)
Notice of Allowability	10/674,337	USAMI, MITSUO
	Examiner	Art Unit
	Michael Trinh	2822
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY OF THE PROPERTY OF THE PROP	ars on the cover sheet voor REMAINS) CLOSED or other appropriate commatter. This application is and MPEP 1308.	vith the correspondence address in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to Election filed 10/25/20	<u>005</u> .	
2. The allowed claim(s) is/are <u>16-30</u> .		
3. \boxtimes The drawings filed on <u>01 October 2003</u> are accepted by the	Examiner.	,
 4. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Applicat uments have been receiv	tion No. <u>09/940,537</u> . red in this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 		
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Revi	ew (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th	34(c)) should be written on e header according to 37 C	the drawings in the front (not the back) of FFR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATOR THE DEPOSIT OF B	TERIAL must be submitted. Note the IOLOGICAL MATERIAL.
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 10/1/2003 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview 3 Paper No 3), 7. ☑ Examiner'	nformal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance Michael Trinh Primary Examiner

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DETAILED ACTION

*** This office action is in response to Applicant's Election filed on October 25, 2004.

Claims 16-30 are elected. Claims 1-15,31-33 are non-elected, without traverse.

Election/Restriction

1. Applicant's election filed of Group I, method claims 16-30 in Paper Mail date October

25, 2004 is acknowledged. Because applicant did not distinctly and specifically point out the

supposed errors in the restriction requirement, and because the election is implicitly "without

traverse", the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 1-15,31-33 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as

being drawn to a nonelected, there being no allowable generic or linking claim.

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

3. This application is in condition for allowance except for the presence of claims 1-15,31-

33, non elected invention, without traverse as treated. Accordingly,

IN THE CLAIMS:

*** Claims 1-15,31-33 have been canceled.

*** Claim 21, line 2, change "wh rein" to --wherein--.

IN THE SPECIFICATION:

* Page 1, under the section of "CROSS-REFERENCE TO RELATED APPLICATION",

after "August 29, 2001", insert -- U.S. Patent No. 6,657,542.--.

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Allowable Subject Matter

4. Claims 16-30 are allowed.

5. The following is a statement of reasons for the indication of allowable subject matter:

The references including Eberhardt (6,246,327), Brady et al (5,786,626), Eberhardt et al (6,107,920), etc., of record, alone or in combination, do not anticipatively disclose each and every aspect of the claimed semiconductor device, or fairly make a prima facie obvious case of the claimed device, in combination with other claimed limitations as recited in base claim 16, the inclusion of having first and second antennae respectively coupled to main and back sides of a semiconductor chip including a memory to record information of an identification number and operative to transmit the information; wherein a gold layer, an antimony layer, and a silver layer are laminated on the back side of the semiconductor chip in order of mention; and a substrate voltage of the chip is applied from the antenna through the gold, antimony, and silver layers.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael M. Trinh whose telephone number is (571) 272-1847. The examiner can normally be reached on M-F: 8:30 Am to 5:00 Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on (571) 272-1852. The fax phone numbers for the organization where this application proceeding is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Oacs-15

Michael Trinh Primary Examiner

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